Conf. No.: 8162

IN THE UNITED STATES PATENT OFFICE

Scott J. Campbell et al.

Assignee:

X-1449 US

Xilinx, Inc.

Title:

"PARALLEL KEYSTREAM DECODER"

Serial No.:

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Examiner:

Pierre E. Elisca

Art Unit:

3621

Docket No.: X-1449 US

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RESPONSE TO THE FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on June 7, 2005, please reconsider allowance of the claims in view of the Amendments and Remarks below.

Amendments to the Claims: No amendments are made to the Claims. However, for ease of reference, a complete listing of the claims is provided beginning on page 2.

Remarks begin on page 7.